One, Two, Three: a Beetle, Butterfly, Bee!

Find a flower or a clump of flowers.

What is the name of your flower?________________________

Draw a picture of the flower in the box below.

Sit quietly next to your flower for 5 minutes.
Watch for pollinators. Each time you see a pollinator visit your flower make a check next to the pollinator’s name.

- Fly __________
- Bee __________
- Wasp __________
- Butterfly or Moth __________
- Beetle __________
- Other __________
One, Two, Three: a Beetle Butterfly, Bee!

Sit patiently and wait to discover which insects pollinate come to pollinate the flower you choose to observe! Count the number of insects and number of times each insect visits a specific plant.

Date of Observation: ___________________________  Time: _______________  Temperature: ___________________________
Weather conditions: ____________________________

Section I: Flower Observation
(Use a hand lens to take a closer look.)

Name of Flower (if known): ___________________________  Color of flower: ___________________________
Arrangement (circle one):  single / many small flowers together  Scent (circle one): Strong / Mild / None

Please sketch your flower above!

Section II: Pollinator Count
Observe your flower(s) for 10 minutes and record a tally mark next to the name of each pollinator that visits. Make multiple tally marks for pollinators that visit more than once. Use a watch or timer to keep track of your time.

Visitors from _______ to _______ o'clock (observe for 10 minutes).

<table>
<thead>
<tr>
<th>Flies</th>
<th>Bees</th>
<th>Wasps</th>
<th>Others</th>
</tr>
</thead>
<tbody>
<tr>
<td>______</td>
<td>______</td>
<td>______</td>
<td>______</td>
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</tbody>
</table>

Pollen From Anther

Stamen  Anther  Filament
Pistil  Stigma  Figgy
Sepal  Ovary

Can you locate these parts in your flower?